

Patent Docket P1726R1P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Leonard Presta

Serial No.: 09/713,425

Filed: November 15, 2000

For: POLYPEPTIDE VARIANTS WITH

ALTERED EFFECTOR FUNCTION

Group Art Unit: 1644

Examiner: David Saunders

Confirmation No: 3384

CUSTOMER NO: 09157

Express Mail No. EV 712 538 944 US

November _______, 2005

Anna Kan

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information (attached hereto and listed on the attached revised Form PTO-1449) of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

This Information Disclosure Statement is filed in accordance with the provisions of:

[] 37 CFR §1.97(b)

- within three months of the filing date of the application other than a continued prosecution application under 37 CFR §1.53(d); or
- within three months of the date of entry of the national stage of a PCT application as set forth in 37 CFR§1.491, or
- before the mailing of the first Office action on the merits; or
- before the mailing of the first Office action after the filing of a request for a continued examination under 37 CFR §1.114.

[X] 37 CFR §1.97(c)

 by the applicant after the period specified in 37 CFR §1.97(b), but prior to the mailing date of any of a final action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application, and is accompanied by either the fee set Serial No.: 09/713,425

Filing Date: November 15, 2000

Page 2

forth in 37 CFR §1.17(p) or a statement as specified in 37 CFR §1.97(e), as checked below.

[] 37 CFR §1.97(d)

 after the period specified in CFR § 1.97(c), and is accompanied by the fee set forth in 37 CFR § 1.17(p) and a statement as specified in 37 CFR § 1.97(e), as checked below.

[If either of boxes 37 CFR § 1.97(c) or 37 CFR § 1.97(d) is checked above, the following statement under 37 CFR § 1.97(e) may need to be completed.]

- [] 37 CFR §1.97(e) Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
- [] 37 CFR §1.704(d) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and the communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this information disclosure statement. Therefore, in accordance with the provisions of 37 CFR §1.704(d), the filing of this information disclosure statement will not be considered a failure to engage in reasonable efforts to conclude prosecution under 37 CFR §1.704.
- [X] The U.S. Patent and Trademark Office is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$180.00 to cover the cost of this Information Disclosure Statement under 37 CFR §1.17(p). Any deficiency or overpayment should be charged or credited to this deposit account.

A list of the patent(s) and/or publication(s) is set forth on the attached revised Form PTO-1449. Copies of the items listed on the PTO-1449 form are supplied herewith, except for United States patent(s) and United States patent application publication(s) and other documents that are marked with an asterisk (*) in the attached PTO-1449 form. Copies of United States patents and United States patent application publications will not be supplied unless requested by the Office [37 CFR §1.98(a)(2)(ii)]. See Final Rule 1287 OG (October 12, 2004). Other documents cited with an asterisk have not been supplied because they were previously cited by or submitted to the Office in prior application Serial No. 09/483,588, filed January 14, 2000 and benefit from the prior application is claimed in this application under 35 U.S.C §120. However, copies of any cited document will be provided in its entirety at the request of the Office.

Serial No.: 09/713,425

Filing Date: November 15, 2000

Page 3

[] BLAST results enclosed:

The undersigned also wishes to bring to the attention of the Examiner BLAST results of computerized alignments of the against sequences contained in the nucleotide and protein databases. The BLAST results are provided in paper form and are identified as reference "BLAST Results A-1- A-()" (nucleotide) and "BLAST Results B-1 - B-()" (protein) on the PTO Form 1449. Applicant requests that these references also be considered and that the Form 1449 be initialed to indicate the Examiner's consideration of the references.

A concise explanation of relevance of the items listed on PTO-1449 is:

- [X] not given
- [] given for each listed item
- [] given for only non-English language listed item(s) [Required]
- in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR § 1.97(g), the filing of this information disclosure statement shall not be construed as a representation that a search has been made.

In accordance with 37 CFR § 1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 for this Information Disclosure Statement, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GENENTECH, INC.

Date: October 31, 2005

/: U O V I

Wendy M. Lee Reg. No. 40,378

Telephone No. (650) 225-1994

FORM	PTO	-1449
-------------	-----	-------

NOV 0 1 2005

U.S. Dept. of Commerce

Patent and Trademark Office

Atty Docket No.	Serial No.	
P1726R1P1	09/713,425	
Applicant		
Presta, L.		
Filing Date	Group	

1644

15 Nov 2000

LIST OF DISCLOSURES CITED BY APPLICATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

	xaminer nitials	Į.	Document Number	Date	Name	Class	Subclass	Filing Date
Γ		*190	2003/0190311	09.10.03	Dall'Acqua et al.			
		*191	2004/0191265	30.09.04	Schenerman et al.			
Г						•	·	

FOREIGN PATENT DOCUMENTS

Examiner								Transla	ition	
Initials		Document Number	Date		Country	Class	Subclass	Yes	No	
	192	WO 01/58957	16.08.01	PCT			1			
	193	WO 04/004662	15.01.04	PCT						
	194	WO 04/029207	08.04.04	PCT						
	195	WO 04/035752	29.04.04	PCT			1			
	196	WO 04/063351	29.07.04	PCT						
- 1	197	WO 04/092219	28.10.04	PCT						
	198	WO 04/099249	18.11.04	PCT				i		
	199	WO 05/037867	28.04.05	PCT			Ì			
		<u> </u>		<u> </u>						

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

	Eccles	et	al.,	"Monoclonal	antibodies	targeting	cancer:	'magic bullets	or :	just t	he	trigger?"	Breast	_
200	Cancer	Res	earch	3(2):86-90	(2001)									

Niu and Chiu, "FDA perspective on peptide formulation and stability issues" <u>Journal of Pharmaceutical</u>
201 <u>Sciences</u> 87(11):1331-1334 (Nov 1998)

	Tutt	et al.	, "Monoo	lonal	antibody	therapy	of	B cell	lymphon	na: signa	ling	activity	on on	tumor	cel	Is appear	r
202	more	import	ant thar	recr	uitment o	f effect	ors"	Journa	al of Im	munology	161	(6):3176-	3185	(Sep	15,	1998)	
											-						

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.